

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Jacques Brochu et al.

Application No.: 10/529,696

Confirmation Number: 2024

Filed: March 28, 2005

Art Unit: 2836

For: METHOD FOR DE-ICING ENERGIZED  
ELECTRICAL TRANSMISSION LINES

Examiner: A. Amrany

**TRANSMITTAL OF DRAWING CORRECTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Corrected Application Papers, submitted herewith is one set (twelve sheets, Figs. 1A-16 figures) of corrected drawings for filing in the above-identified patent application. A copy of said Notice is attached.

The Notice identifies drawing deficiencies of "Data, reference number, or part of the drawing being truncated or missing", specifically in Figs. 2B, 5, 8B and 10B. The enclosed replacement drawings correct these informalities.

The following corrections have also been made to the following Figures:

Fig. 4: the term "LIGN" has been changed to "LINE";

Fig. 6: the term "ELD" has been changed to "ONDI"; and

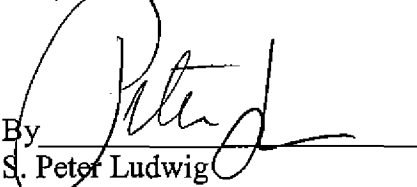
Fig. 11A: the term "TDA" has been changed to "PST".

No new matter has been added.

Favorable consideration of the enclosed drawings is respectfully requested.

Dated: July 17, 2007

Respectfully submitted,

By   
S. Peter Ludwig

Registration No.: 25,351  
DARBY & DARBY P.C.  
P.O. Box 770  
Church Street Station  
New York, New York 10008-0770  
(212) 527-7700  
(212) 527-7701 (Fax)  
Attorneys/Agents For Applicant



## UNITED STATES PATENT AND TRADEMARK OFFICE

20773/0202695-US0

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S. P. Ludwig / GDC

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/529,696	03/28/2005	Jacques Brochu	06670/0202695-US0	2024

7278 7590  
DARBY & DARBY P.C.  
P.O. BOX 770  
Church Street Station  
New York, NY 10008-0770

06/21/2007  
"UNExtendable"

DUE: July 23, 2007  
Docketed on 6/26 by DP for  
Docketed without file ☐

Attorney \_\_\_\_\_

EXAMINER
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AMRANY, ADI

ART UNIT	PAPER NUMBER
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2836

MAIL DATE	DELIVERY MODE
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06/21/2007

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
www.uspto.gov

Serial No. : 10529696  
Applicant : Brochu  
Filing Date : 3/28/05  
Date Mailed : 6/21/07

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

### *Notice of Allowance Mailed*

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 60 days from the mail date of this Notice within which to correct the informalities indicated below. If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136(a).

See attachment.

*A copy of this notice **MUST** be returned with the reply. Please address response to  
"Mail Stop Issue Fee, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450".*

Don Fairchild  
Office of Patent Publication  
Phone: 703-308-9250, ext. 126

Application No. 10529696 Drawings filed 3/28/05

### IDENTIFICATION OF DRAWING DEFICIENCIES

- ☐ There is a hole or the image thereof within the illustration. FIG(s) \_\_\_\_\_
- ☐ The character of the lines, numbers and letters is poor. FIG(s) \_\_\_\_\_
- ☐ The illustration is penetrated or traversed by a solid or broken line that is not intended to be part of the drawing, such as a dark line caused by a flaw in the copying process. FIG(s) \_\_\_\_\_
- ☐ An ink stamp or an image obscures part of the illustration. FIG(s) \_\_\_\_\_
- ☐ The drawing is marred by black smudges, obliterations, or fax/copier marks (for example, speckles or dots in a substantial portion of the drawing).. FIG(s) \_\_\_\_\_
- ☐ Figure numbers are duplicated or missing. FIG(s). \_\_\_\_\_
- ☐ Numbers, letters, or reference characters in the drawing have been crossed out or are illegibly handwritten. FIG(s) \_\_\_\_\_
- ☐ The drawing's background shows that the original drawing was made on graph paper or other paper with a pattern or decoration. FIG(s) \_\_\_\_\_
- ☐ The FIG. number label is placed in a location that causes the drawing to be read upside down. FIG(s) \_\_\_\_\_
- ☒ Data, a reference number, or part of the drawing is truncated or missing.  
FIG(s) 2B, 5, 8B, 10B
- ☐ The drawing is continued onto a second page (or more) without proper labeling under 37 CFR 1.84(u)(1). FIG(s) \_\_\_\_\_
- ☐ The drawing and/or the FIG. label contain(s) foreign language. FIG(s) \_\_\_\_\_
- ☐ Color drawings are present in this application but the following 37 CFR 1.84(a) requirements have not been met\*:
  - ☐ Petition filed
  - ☐ Petition fee
  - ☐ 3 sets of color drawings
  - ☐ Color drawing paragraph

\*If color drawings are not elected, then applicant **must respond** so stating. Also, references to color drawings in the specification, if any, must be amended.

COMMENTS: